

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Declaration and Power of Attorney**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitle **An Ultra-Wide Bandwidth System And Method For In-Premises Wireless Networking**, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119(a-d) or 365(a-b) of PCT or foreign application(s) for patent or inventors' certificate listed below or priority benefits under 119(e) of any United States provisional application(s) listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

**None**

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**None**

2001-0471-0001

Figure 1 consists of 12 micrographs arranged in a 4x3 grid, illustrating the stages of chick embryo development. The first row shows the fertilized egg and early cleavage stages. The second row shows the formation of the blastoderm and the appearance of the yolk sac. The third row shows the development of the embryo and the formation of the amnion. The fourth row shows the hatching of the chick and the formation of the umbilical cord.

|                     |                  |                     |                  |
|---------------------|------------------|---------------------|------------------|
| Samuel H. Dworetzky | (Reg. No. 27873) | Robert B. Levy      | (Reg. No. 28234) |
| Thomas A. Restaino  | (Reg. No. 33444) | Susan E. McGahan    | (Reg. No. 35948) |
| Robert T. Canavan   | (Reg. No. 37592) | Gary H. Monka       | (Reg. No. 35290) |
| Michele L. Conover  | (Reg. No. 34962) | Jeffrey M. Navon    | (Reg. No. 32711) |
| Cedric G. DeLaCruz  | (Reg. No. 36498) | Alfred G. Steinmetz | (Reg. No. 22971) |
| Thomas M. Isaacson  | (Reg. No. 44166) | Christine Szwerc    | (Reg. No. 43177) |
| Benjamin S. Lee     | (Reg. No. 42787) |                     |                  |

Please address all correspondence to Mr. S. H. Dworesky, AT&T Corp., P.O. Box 4110, Middletown, New Jersey 07748. Telephone calls should be made to Alfred G. Steinmetz at 908-221-5462.

Inventor's signature *[Signature]* Date 1/22/02

Post Office Address: 135 Oak Street  
Dover, New Jersey 07801

Full name of 2<sup>nd</sup> joint inventor: Saeed S. Ghassemzadeh

Inventor's signature *Saeed Ghassemzadeh* Date 1/22/02

Residence: Andover, Sussex County, New Jersey

Citizenship: United States of America

Post Office Address: 104 Lynn Drive  
Andover, New Jersey 07821

2001-0471-0001